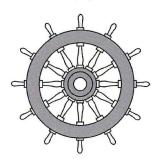


EC TYPE-EXAMINATION CERTIFICATE

according to Marine Equipment Directive (Module B)



NOTIFIED BODY 0809

This is to certify that Eurofins Expert Services Ltd did undertake the relevant type approval procedures for the type of equipment identified below which was found to be in compliance with the requirements of Marine Equipment Directive (MED) 2014/90/EU and Commission implementing regulation (EU) 2020/1170 subject to any conditions in the schedule attached hereto.

Temaprime EUR

meet the requirements imposed in IMO 2010 FTP Code, Annex 1 Part 2 and Part 5 (IMO Resolution MSC.307(88) Annex 1 Part 2 and Part 5) on

materials with low flame-spread characteristics and not producing excessive quantities of smoke and toxic products or not giving rise to toxic hazards at elevated temperatures

and the provisions of Marine Equipment Directive 2014/90/EU, that apply to

surface materials with low flame-spread characteristics.

These products have been assigned a U.S. Coast Guard Module B number (164.112 / EC0809) to note type approval to Module B only as it pertains to obtaining U.S. Coast Guard approval as allowed by the "Agreement between the European Community and the United States of America on Mutual Recognition of Certificates of Conformity for Marine Equipment" signed February 27th, 2004 and amended by Decision No.1/2018 signed February 18th 2019.

Holder of the certificate is

Tikkurila Oyj

The Certificate is valid until April 7, 2026 unless suspended, expired or withdrawn, provided the conditions in this certificate are complied with and the equipment remains satisfactory in service.

Espoo April 7, 2021

This document is electronically approved

Tiina Ala-Outinen

Manager, Building Structures

Heli Välimäki Senior Expert

EUROFINS EXPERT SERVICES OY

Kivimiehentie 4 FI-02150 ESPOO Y-tunnus 2297513-2 www.sertifikaattihaku.fi



Expert Services

Manufacturer

Tikkurila Polska S.A. Ul. Mościckiego 23 39-200 Debica

Poland

Holder of the certificate

Tikkurila Oyj Heidehofintie 2 FI-01301 Vantaa Finland

Regulation Item

MED 1/3.18b surface materials with low flame-spread characteristics, paint

systems.

Products

Temaprime EUR.

Approved application

Matt, anti-corrosion alkyd primer for metal surfaces, for exterior and interior use. Applied on any metallic substrate with a thickness of 0,75 mm or higher. The quantity of dry paint is max. 101,7 g/m², corresponding to dry film thickness max.

60 µm of the paint.

On bulkhead, wall and ceiling linings.

Technical document

Temaprime EUR product data sheet 2.3.2021.

Test reports

Test Report VTT-S-5892-15, (December 8, 2015), VTT Expert Services Oy.

Test methods

IMO 2010 FTP Code Annex 1 Part 2 and Part 5 (IMO Resolution MSC.307(88)

Annex 1 Part 2 and Part 5).

Notes

This certificate replaces the previous EC Type-Examination Certificates (B-

module) VTT-C-11500-15-15.

This certificate will not be valid if the manufacturer makes any changes or modifications to the approved equipment, which have not been notified to, and agreed with the notified body named on this certificate.

Should the specified regulations or standards be amended during the validity of this certificate, the product is to be reapproved prior to it being placed on board

vessels to which the amended regulations or standards apply.

The Mark of Conformity may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when the production-control phase module (D, E or F) of Annex B of the Directive is fully complied with and controlled by a written inspection agreement with a notified

body.

END OF CERTIFICATE